

D. Gugo

6/11/02

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#7

1600

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/08/975,982

DATE: 09/14/2001  
TIME: 11:40:41

Input Set : A:\9896442.app  
Output Set: N:\CRF3\09142001\H975982.raw

SEQUENCE LISTING

ENTERED

4 (1) GENERAL INFORMATION:

6 (i) APPLICANT: Cerutti, Martine  
7 Chaabihi, Hassan  
8 DeVauchelle, Gerard  
9 Gauthier, Laurent  
10 Kaczorek, Michel  
11 LeFranc, Marie-Paule  
12 Poul, Marie-Alix

14 (ii) TITLE OF INVENTION: RECOMBINANT BACULOVIRUS AND ITS USE FOR  
15 THE PRODUCTION OF MONOCLONAL ANTIBODIES

17 (iii) NUMBER OF SEQUENCES: 19

19 (iv) CORRESPONDENCE ADDRESS:  
20 (A) ADDRESSEE: WEISER & ASSOCIATES  
21 (B) STREET: 230 South Fifteenth Street, Suite 500  
22 (C) CITY: Philadelphia  
23 (D) STATE: PA  
24 (E) COUNTRY: USA  
25 (F) ZIP: 19102

27 (v) COMPUTER READABLE FORM:

28 (A) MEDIUM TYPE: Floppy disk  
29 (B) COMPUTER: IBM PC compatible  
30 (C) OPERATING SYSTEM: PC-DOS/MS-DOS  
31 (D) SOFTWARE: PatentIn Release #1.0, Version #1.30

33 (vi) CURRENT APPLICATION DATA:

34 (A) APPLICATION NUMBER: US/08/975,982  
35 (B) FILING DATE: 21-Nov-1997

36 (C) CLASSIFICATION:

38 (vii) PRIOR APPLICATION DATA:

39 (A) APPLICATION NUMBER: PCT/FR95/00110

40 (B) FILING DATE:

41 (viii) ATTORNEY/AGENT INFORMATION:

42 (A) NAME: Weiser, Gerard J.  
43 (B) REGISTRATION NUMBER: 19,763  
44 (C) REFERENCE/DOCKET NUMBER: 989.6442P

46 (ix) TELECOMMUNICATION INFORMATION:

47 (A) TELEPHONE: 215-875-8383  
48 (B) TELEFAX: 215-875-8394

51 (2) INFORMATION FOR SEQ ID NO: 1:

53 (i) SEQUENCE CHARACTERISTICS:

54 (A) LENGTH: 76 base pairs  
55 (B) TYPE: nucleic acid  
56 (C) STRANDEDNESS: single  
57 (D) TOPOLOGY: linear

59 (ii) MOLECULE TYPE: DNA (genomic)

64 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:

66 ATCAAATAAA TAAGTATTT AAAGAATTG TACGTATTT GTATATTAAT TAAAATACTA

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68 TACTGTAAAT AGATCG 76  
 70 (2) INFORMATION FOR SEQ ID NO: 2:  
 72 (i) SEQUENCE CHARACTERISTICS:  
 73 (A) LENGTH: 80 base pairs  
 74 (B) TYPE: nucleic acid  
 75 (C) STRANDEDNESS: single  
 76 (D) TOPOLOGY: linear  
 78 (ii) MOLECULE TYPE: DNA (genomic)  
 83 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:  
 85 GATCCGATCT ATTTACAGTA TAGTATTAA ATTAATATAC AAAATACGTA CGAATTCTTT 60  
 87 AAAATACTTA TTTATTGAT 80  
 89 (2) INFORMATION FOR SEQ ID NO: 3:  
 91 (i) SEQUENCE CHARACTERISTICS:  
 92 (A) LENGTH: 57 base pairs  
 93 (B) TYPE: nucleic acid  
 94 (C) STRANDEDNESS: double  
 95 (D) TOPOLOGY: linear  
 97 (ii) MOLECULE TYPE: DNA (genomic)  
 102 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:  
 104 ATGGGATGGA GCTGTATCAT CCTCTTCTTG GTAGCAACAG CTACAGGTGT CCACTCC 57  
 106 (2) INFORMATION FOR SEQ ID NO: 4:  
 108 (i) SEQUENCE CHARACTERISTICS:  
 109 (A) LENGTH: 17 base pairs  
 110 (B) TYPE: nucleic acid  
 111 (C) STRANDEDNESS: single  
 112 (D) TOPOLOGY: linear  
 114 (ii) MOLECULE TYPE: DNA (genomic)  
 119 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 4:  
 121 AGCTCGAGAT CAAACGG 17  
 123 (2) INFORMATION FOR SEQ ID NO: 5:  
 125 (i) SEQUENCE CHARACTERISTICS:  
 126 (A) LENGTH: 28 base pairs  
 127 (B) TYPE: nucleic acid  
 128 (C) STRANDEDNESS: single  
 129 (D) TOPOLOGY: linear  
 131 (ii) MOLECULE TYPE: DNA (genomic)  
 136 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 5:  
 138 GAAGATCTAA CACTCTCCGC GGTTGAAG 28  
 140 (2) INFORMATION FOR SEQ ID NO: 6:  
 142 (i) SEQUENCE CHARACTERISTICS:  
 143 (A) LENGTH: 30 base pairs  
 144 (B) TYPE: nucleic acid  
 145 (C) STRANDEDNESS: single  
 146 (D) TOPOLOGY: linear  
 148 (ii) MOLECULE TYPE: DNA (genomic)  
 153 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 6:  
 155 CCTGTCAGAT CTATGAACAT TCTGTAGGG 30  
 157 (2) INFORMATION FOR SEQ ID NO: 7:  
 159 (i) SEQUENCE CHARACTERISTICS:

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160 (A) LENGTH: 21 base pairs  
161 (B) TYPE: nucleic acid  
162 (C) STRANDEDNESS: single  
163 (D) TOPOLOGY: linear  
165 (ii) MOLECULE TYPE: DNA (genomic)  
170 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 7: 21  
172 CCGCCCTCCC TCGAGCTTCA A  
174 (2) INFORMATION FOR SEQ ID NO: 8:  
176 (i) SEQUENCE CHARACTERISTICS:  
177 (A) LENGTH: 18 base pairs  
178 (B) TYPE: nucleic acid  
179 (C) STRANDEDNESS: single  
180 (D) TOPOLOGY: linear  
182 (ii) MOLECULE TYPE: DNA (genomic)  
187 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 8: 18  
189 CASTCTGAGC TCACKCAG  
191 (2) INFORMATION FOR SEQ ID NO: 9:  
193 (i) SEQUENCE CHARACTERISTICS:  
194 (A) LENGTH: 27 base pairs  
195 (B) TYPE: nucleic acid  
196 (C) STRANDEDNESS: single  
197 (D) TOPOLOGY: linear  
199 (ii) MOLECULE TYPE: DNA (genomic)  
204 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 9:  
206 TTGAAGCTCC TCGAGGGAGG GCGGGAA 27  
208 (2) INFORMATION FOR SEQ ID NO: 10:  
210 (i) SEQUENCE CHARACTERISTICS:  
211 (A) LENGTH: 57 base pairs  
212 (B) TYPE: nucleic acid  
213 (C) STRANDEDNESS: double  
214 (D) TOPOLOGY: linear  
216 (ii) MOLECULE TYPE: DNA (genomic)  
221 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 10:  
223 ATGGCTGTCC TGGTGCTGTT CCTCTGCCTG GTTGCAATTG CCAGCTGTGT CCACTCC 57  
225 (2) INFORMATION FOR SEQ ID NO: 11:  
227 (i) SEQUENCE CHARACTERISTICS:  
228 (A) LENGTH: 24 base pairs  
229 (B) TYPE: nucleic acid  
230 (C) STRANDEDNESS: single  
231 (D) TOPOLOGY: linear  
233 (ii) MOLECULE TYPE: DNA (genomic)  
238 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 11:  
240 CAAGGTACCA CGGTACCGT CTCC 24  
242 (2) INFORMATION FOR SEQ ID NO: 12:  
244 (i) SEQUENCE CHARACTERISTICS:  
245 (A) LENGTH: 29 base pairs  
246 (B) TYPE: nucleic acid  
247 (C) STRANDEDNESS: single  
248 (D) TOPOLOGY: linear

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250 (ii) MOLECULE TYPE: DNA (genomic)  
255 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 12:  
257 GAAGATCTCA TTTACCCGGA GACAGGGAG 29  
259 (2) INFORMATION FOR SEQ ID NO: 13:  
261 (i) SEQUENCE CHARACTERISTICS:  
262 (A) LENGTH: 28 base pairs  
263 (B) TYPE: nucleic acid  
264 (C) STRANDEDNESS: single  
265 (D) TOPOLOGY: linear  
267 (ii) MOLECULE TYPE: DNA (genomic)  
272 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 13:  
274 GAAGATCTCA TTTACCGGGA TTTACAGA 28  
276 (2) INFORMATION FOR SEQ ID NO: 14:  
278 (i) SEQUENCE CHARACTERISTICS:  
279 (A) LENGTH: 31 base pairs  
280 (B) TYPE: nucleic acid  
281 (C) STRANDEDNESS: single  
282 (D) TOPOLOGY: linear  
284 (ii) MOLECULE TYPE: DNA (genomic)  
289 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 14:  
291 GAAGATCTCA TTTACCGGTG GACTTGTCTG C 31  
293 (2) INFORMATION FOR SEQ ID NO: 15:  
295 (i) SEQUENCE CHARACTERISTICS:  
296 (A) LENGTH: 31 base pairs  
297 (B) TYPE: nucleic acid  
298 (C) STRANDEDNESS: single  
299 (D) TOPOLOGY: linear  
301 (ii) MOLECULE TYPE: DNA (genomic)  
306 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 15:  
308 GAAGATCTCA GTAGCAGGTG CCGTCCACT C 31  
310 (2) INFORMATION FOR SEQ ID NO: 16:  
312 (i) SEQUENCE CHARACTERISTICS:  
313 (A) LENGTH: 24 base pairs  
314 (B) TYPE: nucleic acid  
315 (C) STRANDEDNESS: single  
316 (D) TOPOLOGY: linear  
318 (ii) MOLECULE TYPE: DNA (genomic)  
323 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 16:  
325 CCGTTTGATC TCGAGCTTGG TCCC 24  
327 (2) INFORMATION FOR SEQ ID NO: 17:  
329 (i) SEQUENCE CHARACTERISTICS:  
330 (A) LENGTH: 24 base pairs  
331 (B) TYPE: nucleic acid  
332 (C) STRANDEDNESS: single  
333 (D) TOPOLOGY: linear  
335 (ii) MOLECULE TYPE: DNA (genomic)  
340 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 17:  
342 GACATTCAAGC TCACCCAGTC TCCA 24  
344 (2) INFORMATION FOR SEQ ID NO: 18:

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346 (i) SEQUENCE CHARACTERISTICS:  
347 (A) LENGTH: 29 base pairs  
348 (B) TYPE: nucleic acid  
349 (C) STRANDEDNESS: single  
350 (D) TOPOLOGY: linear  
352 (ii) MOLECULE TYPE: DNA (genomic)  
357 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 18:  
359 TGAGGAGACG GTGACCGTGG TACCTTGGC 29  
361 (2) INFORMATION FOR SEQ ID NO: 19:  
363 (i) SEQUENCE CHARACTERISTICS:  
364 (A) LENGTH: 22 base pairs  
365 (B) TYPE: nucleic acid  
366 (C) STRANDEDNESS: single  
367 (D) TOPOLOGY: linear  
369 (ii) MOLECULE TYPE: DNA (genomic)  
374 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 19:  
376 AGGTSMARCT GCAGSAGTCW GG 22

VERIFICATION SUMMARY  
PATENT APPLICATION: US/08/975,982

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Input Set : A:\9896442.app  
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L:34 M:220 C: Keyword misspelled or invalid format, [(A) APPLICATION NUMBER:]  
L:35 M:220 C: Keyword misspelled or invalid format, [(B) FILING DATE:]  
L:51 M:220 C: Keyword misspelled or invalid format, [(B) FILING DATE:]